

SECRET

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SECRET 282115Z CITE [REDACTED]

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1967 APR 28 21 25Z 25X1

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SUBJ: EVALUATION OF MISSION C147C

1. CAMERA 229 WAS USED ON MISSION C147C FLOWN ON 9 APRIL
 1967. PROCESSING WAS ACCOMPLISHED IN THE FIELD.

1 MAY 1967

2. ORIGINAL NEGATIVE:

A. RESOLUTION AND DENSITY ARE POOR BECAUSE OF ATMOSPHERIC CONDITIONS.

B. 9R SIDE: FRAMES 29, 130 AND 2424, LOCATED AT CAMERA OFF POSITIONS, ARE DOUBLE EXPOSED. STARTING WITH FRAME 31 AND CONTINUING THROUGHOUT A REFLECTION OF THE FORMAT EDGE IS RECORDED IN THE FRAME GIVING THE APPEARANCE OF DOUBLE EXPOSURE. MINOR FOGGING CAUSED BY NON-IMAGE FORMING LIGHT IS PRESENT ON FRAMES 28, 77, 127 AND 2425 WHICH ARE CAMERA OFF/ON POSITIONS. HEAT SPLICES ARE PRESENT BETWEEN FRAMES 132/133, 813/814, 1220/1221, 1627/1628 AND 2033/2034.

C. 9L SIDE: THE DATA BLOCKS OF FRAMES 80 AND 81 ARE DOUBLED IMAGED. A DOUBLE EXPOSURE ALSO OCCURRED ON FRAMES 2424 AND 2425 AS ON THE 9R SIDE, IT APPEARS TO BE RELATED TO CAMERA OFF POSITIONS. HEAT SPLICES ARE PRESENT BETWEEN FRAMES 137/138, 271/272, 540/541, 943/944, 1347/1348, 1759/1760 AND 2156/2157. THERE IS ALSO A MANUFACTURER'S SPLICES IN FRAME 1681.

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3/15

SECRET

Declassification Review by NGA

Automatic
Declassification
and
Downgrading

BOTH SIDES: PINHOLES ARE PRESENT INTERMITTENTLY
THROUGHOUT THE MISSION. EDGE STATIC IS PRESENT ON BOTH EDGES
THROUGHOUT THE MISSION. ALSO PLUS DENSITY OVALS ASSOCIATED
WITH ROLLER MATTER ARE PRESENT THROUGHOUT. THE LAST TITLED
FRAME IS 2428. MODE ONE OF CAMERA OPERATION WAS UTILIZED
THROUGHOUT THE MISSION. CYCLE RATE IS 4.5 SECONDS AND OVERLAP
BETWEEN VERTICAL FRAMES IS APPROXIMATELY 60 PERCENT.

3. POSITIVE

- A. PI SUITABILITY IS ONLY FAIR BECAUSE OF ATMOSPHERIC
CONDITIONS.
- B. PRINTING AND PROCESSING ARE GOOD.
- C. CLOUD COVER OBSCURED APPROXIMATELY 45 PERCENT OF THE
MISSION.

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END OF MESSAGE